DEVICE FOR ATTENUATING SOUND ON THE HUMAN EAR

ABSTRACT

The invention relates to a device for attenuating sound on the human ear,

sepecially for preventing sleep disturbances caused by noise and other sounds.

The aim of the invention is to provide a device for attenuating sound which has good damping properties and also ensures that certain alarm sounds are heard in spite of the sound-attenuating measure. To this end, a radio receiver with means for converting radio signals received from a radio station into audio signals is

integrated into at least one of two sound-attenuating ear plugs. The radio station is connected to at least one alarm-sounding means and/or at least one sound-receiving means in order to convert a specific alarm and/or at least one specific sound into a radio signal that can be received by a radio receiver as it occurs.